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PHOTOGRAPHIC INTERPRETATION REPORT

MISSION COVERAGE INDEX

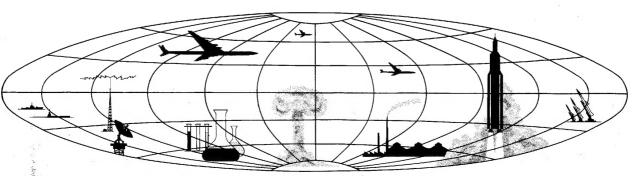
NPIC/R-119/65

MISSION C245C 30 APRIL 1965





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WARNING

This document contains information affecting the national defense of the United States, within the meaning of Title 18, sections 793 and 794, of the U.S. Code, as amended its transmission or revelation of its contents to or receipt by an unauthorized person is prohibited by law.

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PHOTOGRAPHIC INTERPRETATION REPORT

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PREFACE

This Mission Coverage Index (MCI) lists the intelligence targets imaged on the photography of this mission. Items in the MCI are arranged in three sections:

 $\underline{\text{Section I}}$ provides short descriptions for newly identified targets and previously reported targets showing change, and also provides order of battle information.

Section II provides a listing of those targets which reflect no apparent change in facilities from the most adequate previous description. The MCI in which this description appears is designated by the appropriate mission number, prefixed by the letters "NAC" and appearing as the last entry on the photo reference line. Military installations where there is no significant change in facilities and where no order of battle can be determined are listed under this section.

<u>Section III</u> provides a listing of those targets which could be identified but not interpreted.

Targets in each of the three sections are arranged 1) according to subject, 2) within the subject by WAC area, and 3) within the WAC area by geographic coordinates in ascending order. An explanation of column headings

and photo references used in presenting the information is contained in the appendix. The map base used (when available) for the derivation of coordinates in this MCI is the latest edition of the US Air Target Chart, Series 200.

For the convenience of the user, an index to all targets is included following Section III. Targets in the index are arranged alphabetically within a country.

The user of this MC1 is cautioned that the scan of photography was accomplished in a relatively short time and often without the aid of precise analytical and mensural techniques commonly employed in detailed photographic analysis. Consequently, although the information presented herein is essentially accurate, additional, detailed analysis may somewhat alter portions of the information.

AAA defenses are divided into three basic categories: light (ZPU-1, ZPU-2, ZPU-4, 37MM), medium (57MM, 85MM), and heavy (100MM and larger). Where such a category cannot be determined, the site will be listed as an AAA site and the number of guns indicated (Example: 6-gun AAA site, occupied/unoccupied).

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SECTION I

THIS SECTION PROVIDES SHORT DESCRIPTIONS FOR NEWLY IDENTIFIED TARGETS AND PREVIOUSLY REPORTED TARGETS SHOWING CHANGE, AND ALSO PROVIDES ORDER OF BATTLE INFORMATION.

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Approved for Nelease 2004/03/03 . CIA-NI			Target N	lumbers
Target	Coordinates	WAC	BE	NPIC
ITEMS OF SPECIAL INTEREST A W-CLASS SS IS AT 29-58N 122-37E ON THE SURFACE HEADING NW. AN UNIDENTIFIED SURFACE VESSEL IS AT 30-01N 122-47E HEADING SW. APPROXIMATELY 18 NM NE OF CHOU-SHAN NAVAL BASE, AT 30-11N 122-24E, 3 POSSIBLE LST-TYPE VESSELS ARE ENGAGED IN A TRAINING EXERCISE. APPROXIMATELY 12 NM WSW OF CHOU-SHAN NAVAL BASE, AT 29-58N 121-52E, 7 MK-6 LCM ARE ENGAGED IN A PROBABLE AMPHIBIOUS TRAINING EXERCISE. - CHINA- AIR INSTALLATIONS LU-CHIAO AIRFIELD 2.5 NM SE OF LU-CHIAO. 7,700 x 190 FT NNE/SSW CONCRETE RUNWAY, SERVICEABLE, WITH 900 FT OVERRUN AT NNE END. FACILITIES INCLUDE A PARALLEL TAXIWAY WITH 3. CROSSOVER LINKS, 3 CONCRETE PARKING APRONS, 3 ALERT APRONS, 28 REVETTED HARDSTANDS, 1 FIRING-IN BUTT, A HANGAR, MAINTENANCE FACILITIES, A POL STORAGE AREA, AND A BARRACKS AREA (2 NM WEST OF AIRFIELD). DEFENSES INCLUDE 12 AAA SITES WITHIN A 2 NM RADIUS OF THE AIRFIELD. AIRCRAFT 15 FAGOT/FRESCO, 1 LIGHT STRAIGHT- WING, AND AT LEAST 5 PROBABLE.	2834N 12125E	Ø492		22

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Target	Coordinates	WAS	Target	Numbers
	Coordingles		BE	NPIC
HANG-CHIAO AIRFIELD 4 NM NE OF NING-PO. 8,760 X 200 FT NW/SE CONCRETE RUNWAY, SERVICEABLE.	2955N 12134E	Ø492		38-F
FACILITIES INCLUDE A PARALLEL TAXIWAY WITH 5 ALERT APRONS AND 20 REVETMENTS. TEN AAA SITES OBSERVED AROUND AIRFIELD (REFERENCED FROM RUNWAY CENTER)				
SITE A (0.5 NM NORTH AT UTM UD626120) 4-GUN, OCCUPIED.				
SITE B (1.6 NM NE AT UTM UD652134) 8-GUN, UNOCCUPIED.				
SITE C (0.7 NM ESE AT UTM UD628089) 4-GUN, OCCUPIED.				
SITE D (1.6 NM SE AT UTM UD638090) 4-GUN, OCCUPIED.				
SITE E (2.8 NM SE AT UTM UD646086) 5-GUN, OCCUPIED.				
SITE F (1 NM SSE AT UTM UD620090) 4-GUN, OCCUPIED.				
SITE G (3.2 NM SSE AT UTM UD642053) 8-GUN, UNOCCUPIED.				
SITE H (2.5 NM NW AT UTM UD593134) 8-GUN, UNOCCUPIED.				
SITE I (OFF WEST END OF RUNWAY AT UTM				

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Approved For Release 2004/05/05 : CIA-RDP66B00597R000300070004-2 Target Numbers 25X1 Coordinates BE NPIC UD610114) -- TWO 4-GUN, 1 SITE OCCUPIED. SITE J (3.2 NM SOUTH AT UTM UD627Ø52) --8-GUN, OCCUPANCY UNDETERMINED. 3.5 NM NORTH IS A POSSIBLE RADAR SITE WITH 8 BUILDINGS. AIRCRAFT -- 36 FAGOT/FRESCO (1 ON RUNWAY, 1 IN FLIGHT), 2 PROBABLE BAT, 2 PROBABLE COLT, AND 2 POSSIBLE COLT. 25X1 3017N 12209E 0492 32 TAI SHAN AIRFIELD ON TAI SHAN (ISLAND). 6,200 X 195 FT NNE/SSW HARD SURFACE RUNWAY, SERVICEABLE, WITH 1,150 FT OVERRUN ON NNE END AND 760 FT OVERRUN ON SSW END. FACILITIES INCLUDE A PARALLEL TAXIWAY WITH 2 END-CONNECTING AND 3 CROSSOVER LINKS, 2 ALERT APRONS, 5 DETERIORATING HARDSTANDS (5 OTHER HARDSTANDS HAVE BEEN REMOVED), AND 1 FIRING-IN BUTT ON EAST SIDE OF RUNWAY. A LOOP TAXIWAY CONNECTS TO 13 HARDSTANDS ON WEST SIDE OF RUNWAY. OTHER FACILITIES INCLUDE 1 HANGAR, 5 ADMINISTRATION, 6 BARRACKS, AND 2 SUPPORT BUILDINGS . DEFENSES INCLUDE ONE 4-GUN DP SITE, OCCUPIED, 1.6 NM NNW OF RUNWAY CENTER AT UTM VD171551, AND ONE 8-GUN LIGHT AAA SITE, OCCUPIED, 1.5 NM NNE OF RUNWAY CENTER AT UTM VD199524. AIRCRAFT -- NONE OBSERVED. Approved For Release 2004/05/05 : CIA-RDP66B00597R000300070004-2

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Target	Coo	ordinates	WAC	BE	NPIC	
ILITARY INSTALLATIONS						
HANG-SHU-AO SHAN DEF POSITIONS ON NORTHERN PORTION OF CHANG-SHU-AD SHAN (ISLAND). ONE OCCUPIED AND 2 UNOCCUPIED 4-GUN COASTAL DEFENSE SITES. THREE PROBABLE FA PIECES ARE ADJACENT TO A BEACH ON NW END OF THE ISLAND. NUMEROUS TRENCH SYSTEMS WITH FIRING BAYS AND NUMEROUS PROBABLE CAVE ENTRANCES ARE SCATTERED THROUGHOUT THE ISLAND.	2848N	12151E	0492		72	
HANG-KUC NAVAL BASE SHIH-PU 1 NM SOUTH OF SHIH-PU. FACILITY CONTAINS 3 FINGER PIERS, 3 LIGHT FABRICATION-TYPE BUILDINGS, AND SEVERAL MISCELLANEOUS SUPPERT BUILDINGS. VESSELS NUMEROUS SMALL CRAFT.	2912N	12156E	0492		53-A	2
AN-CHENG NAVAL BASE 5.7 NM NW OF TAN-CHENG. SMALL NAVAL INSTALLATION CONTAINS 2 T-HEAD PIERS (1 UNDER CONSTRUCTION), AND 5 BARRACKS, 1 ADMINISTRATION, AND SEVERAL SUPPCRT BUILDINGS (SOME REVETTED). VESSELS NONE OBSERVED.	2932N	12146E	0492		58	
A-HSIEH TAO NAVAL BASE SOUTH SHORE OF TA-FSIEH TAO (ISLAND), 3 NM NE OF CHAI-CHIAO-CHEN. INSTALLATION COMPRISES 9 ROAD-SERVED AREAS	2953N	12157E	Ø492		44-B	

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	Coordinates	WAC	WAC Target Num	
WITH A TOTAL OF 3 OFFSHORE WHARVES, 1 T-HEAD, 1 L-HEAD, AND 1 FINGER PIER, AND 13 BARRACKS, 2Ø STORAGE, 6 ADMINISTRATION/TRAINING, AND 19 SHOP/SUPPORT BUILDINGS. A SECURED AREA CONTAINS A MOTOR POOL, 4 POL TANKS, AND 1 SMALL STORAGE BUILDING. A ROAD-SERVED UNDERGROUND ENTRANCE IS LOCATED NEAR THE CENTER OF THE INSTALLATION. VESSELS 2 W-CLASS SS, 1 TUG, 1 SMALL AUXILIARY, AND 1 SMALL CRAFT.	Coordinates	WAC	BE	NPIC
NAN-CHIU SHAN MILITARY AREA 17.5 NM WSW OF HSIANG-SHAN ON NAN-CHIU SHAN (ISLAND). DEFENSIVE POSITIONS COVER THE ENTIRE ISLAND. SIX UNOCCUPIED GUN EMPLACEMENTS AND 9 SUPPORT BUILDINGS ARE ON THE NE PART OF THE ISLAND.	2925N 122			66
LIU-HENG TAO MILITARY AREA ON SE PART OF LIU-HENG TAO (ISLAND). MILITARY AREA CONSISTS OF 6 BUILDINGS. CONSTRUCTION IS COMPLETED.	2939N 122	2116 0492		01
LIU-HENG TAO DUAL PURPOSE POSITIONS WESTERN EDGE OF LIU-HENG TAO (ISLAND). THREE REVETTED LIGHT DUAL PURPOSE POSITIONS, OCCUPIED, 8 MAJOR BUILDINGS, AND A TRENCH SYSTEM WITH FIRING BAYS OBSERVED. Approved For Release 2004/05/05: CIA-RE	2943N 122			61-A

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Target Numbers Coordinates WAC NPIC ВE CHCU-SHAN NAVAL FACILITY 3004N 12159E Ø492 34 - I6.5 NM NW OF CHOU-SHAN. NAVAL FACILITY CONTAINS 1 OFFSHORE WHARF, 1 FINGER PIER, 4 BARRACKS (1 C-SHAPED), 1 ADMINISTRATION, 1 MAINTENANCE, AND 6 SUPPORT BUILDINGS. FOUR VAN-TYPE AND 10 CARGO TRUCKS GBSERVED. VESSELS -- 12 LCM/LCVP (45-50 FT LONG) AND 3 SMALL UNICENTIFIED. CHOU-SHAN NAVAL BASE AND SHIPYARD 25X1 3000N 12206E 0492 34 NO APPARENT CHANGE VESSELS --- 2 RIGA-CLASS DE, 4 T-43-CLASS MSF, 1 KRCNSHTADT. CLASS PC, 1 KAIBOKAN II-CLASS PF, 2 PROBABLE PC, 4 YP, AND NUMERCUS SMALL CRAFT. (SEE ATTACHMENTS 1.2.3. CHOU SHAN MILITARY AREAS 3004N 12209E 0492 34-G FIFTEEN BARRACKS AREAS ON CHOU SHAN (ISLAND) REFERENCED FROM TOWN OF CHOU-SHAN. AREA A (7.3 NM ESE AT UTM VD269175) -- 9 BARRACKS, 1 ADMINISTRATION, 1 MESSHALL, AND 2 STORAGE/SUPPORT BUILDINGS. AREA B (2 NM NW AT UTM VD105238) -- 36 BARRACKS, 2 ADMINISTRATION, 4 MESSHALL, AND 15 SUPPORT BUILDINGS, AND 5 MAINTENANCE SHEDS. AREA C (9.9 NM EAST AT UTM VD320219 ON EAST SIDE OF TA-CHAN-CHUANG) -- 6 BARRACKS, 2 ADMINISTRATION, 2 MESSHALL, AND 7 STORAGE Approved For Release 2004/05/05 : CIA-RDP66B00597R000300070004-2 25X1 SECRET

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Target	DP66B005 97R000300		Target	Numbers
Target	Coordinates	WAC	BE	NPIC
BUILDINGS.				
AREA D (2.6 NM ENE AT UTM VD187228) 19 BARRACKS, 7 ADMINISTRATION, 1 AUDITORIUM, 3 MESSHALL, AND 4 SUPPORT BUILDINGS, AND A PARADE GROUND.				
AREA E (2.8 NM EAST AT UTM VD191218) 11 BARRACKS, 1 ADMINISTRATION, 1 MESSHALL, AND 1 STORAGE BUILDING.				
AREA F (4.4 NM ENE AT UTM VD215233) 22 BARRACKS, 2 ADMINISTRATION, 1 MESSHALL, 3 STORAGE, AND 4 MISCELLANEOUS BUILDINGS. EIGHT PROBABLE FA PIECES, 4 POSSIBLE FA PIECES, AND 11 TRUCKS OBSERVED.				
AREA G (5.4 NM NE AT UTM VD227256) 7 BARRACKS, 1 ADMINISTRATION, 1 MESSHALL, 1 STORAGE, AND 3 MISCELLANEOUS BUILDINGS.				
AREA H (5.3 NM NE AT UTM VD217265) 6 BARRACKS, 2 ADMINISTRATION, 1 MESSHALL, AND 5 SUPPORT BUILDINGS, AND A PARADE GROUND.				
AREA I (3.8 NM NNE AT UTM VD172268) 19 BARRACKS, 1 ADMINISTRATION, 1 MESSHALL, AND 2 STORAGE BUILDINGS.				
AREA J (4.3 NM NNE AT UTM VD173277) 21 BARRACKS, 2 ADMINISTRATION, 2 MESSHALL, AND 4 SUPPORT BUILDINGS.				
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Target Numbers Coordinates AND 2 STORAGE BUILDINGS. AREA L (5 NM NNE AT UTM VD154298) -- 6 BARRACKS, 2 ADMINISTRATION, 1 MESSHALL, AND 3 STORAGE BUILDINGS. AREA M (4.9 NM ENE AT UTM VD169292) -- 22 BARRACKS, 2 ADMINISTRATION, 2 MESSHALL, 3 STORAGE, AND 5 MISCELLANEOUS BUILDINGS, AND AN ATHLETIC FIELD. AREA N (2.4 NM NW AT VD13523Ø) -- 10 BARRACKS, 2 ADMINISTRATION (1 H-SHAPED, 1 O-SHAPED), 1 MESSHALL, AND 1 STORAGE BUILDING. A PROBABLE HOSPITAL AREA EAST OF THE H-SHAPED ADMINISTRATION BUILDING CONTAINS 5 LARGE BUILDINGS CONNECTED BY CLOSED WALKWAYS, 1 MESSHALL CONNECTED TO THE 5 LARGE BUILDINGS, 3 ADMINISTRATION BUILDINGS, 6 BARRACKS-TYPE BUILDINGS, AND 7 MISCELLANEOUS/SUPPORT BUILDINGS. AREA O (8.5 NM NE AT UTM VD253315) -- 1 BARRACKS AND 4 FA POSITIONS ON A SMALL ISLAND. TUNG-FU SHAN MILITARY AREAS 3008N 12245E Ø492 73 ON TUNG-FU SHAN (ISLAND). ELEVEN BARRACKS AND 8 SUPPORT BUILDINGS ARE SCATTERED THROUGHOUT ISLAND. FOUR EXCAVATIONS ARE BEING DUG, POSSIBLY FOR CD POSITIONS, ALONG EAST COAST. EIGHT PROBABLE FA PIECES ARE ON 2 NORTHERN POINTS OF ISLAND. Approved For Release 2004/05/05 : CIA-RDP66B00597R000300070004-2

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3010N 12210E Ø492 32-C HSIU SHAN MILITARY AREAS ON HSIU SHAN (ISLAND). TWO MILITARY AREAS. AREA A (EASTERN TIP OF HSIU SHAN (ISLAND)) --1 BARRACKS, 1 ADMINISTRATION, 1 MAINTENANCE, AND 10 SUPPORT BUILDINGS, AND 2 LARGE TUNNEL ENTRANCES TO TUNNEL CONNECTING THE 2 AREAS. EIGHT MEDIUM FA PIECES AND NUMEROUS TRENCHES OBSERVED THROUGHOUT AREA. AREA B (1.9 NM SW OF AREA A) -- 7 CONCRETE ARCHED-ROOF STORAGE AND 3 OTHER STORAGE BUILDINGS. 25X1 25X1 WO-CHING-TOU PORT FACILITIES 32-B 3014N 12218E Ø492 3 NM NE OF WO-CHING-TOU ON CHANG-TU SHAN (ISLAND). NAVAL FACILITIES COMPRISE 1 L-SHAPED PIER, 3 OFFSHORE WHARVES, AND 4 SMALL FINGER PIERS. APPROXIMATELY 25 BARRACKS, 8 ADMINISTRATION BUILDINGS . 6 LARGE SHOP-TYPE BUILDINGS NUMEROUS STORAGE/SUPPORT BUILDINGS ARE SCATTERED THROUGHOUT THE ISLAND. TWO AAA SITES OBSERVED, A 6-GUN AT UTM VD31447Ø, OCCUPIED AND A 4-GUN AT UTM VD342473, UNOCCUPIED. VESSELS -- NONE OBSERVED. 25X1 TAI SHAN MILITARY AREA 3017N 12210E Ø492 32-A ON TAI SHAN (ISLAND), 62 NM SE OF SHANG-HAI,

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		111.5	Target I	umbers
Target	Coordinates	WAC	BE	NPIC
THE HANG CHOIL HAN LOAVE AT 20 17N 122 105				
IN HANG-CHOU WAN (EAY) AT 30-17N 122-10E. ISLAND CONTAINS 9 SEPARATE ACTIVE MILITARY				
AREAS REFERENCED FROM THE CENTER OF TAI SHAN				
AIRFIELD RUNWAY.				
AIRFIELD RUNWAT.				
AREA A (3.5 NM EAST AT EASTERNMOST POINT OF				
ISLAND) CD POSITION WITH 3 CCCUPIED FA				
POSITIONS, 3 BARRACKS, 3 STORAGE, AND 2		1 1		
SUPPORT BUILDINGS, AND A SMALL PARKING AREA		!		
WITH APPROXIMATELY 5 UNIDENTIFIED PIECES OF				
EQUIPMENT. AN EXTENSIVE TRENCH SYSTEM WITH 1				
MEDIUM AND 1 SMALL BUILDING IS PROBABLY				
AN OBSERVATION POST ON HILL ADJACENT TO FA				
POSITIONS.				
AREA B (1.3 NM EAST) 11 PROBABLE BARRACKS,				İ
7 PROBABLE STORAGE, AND 3 SUPPORT BUILDINGS,				
AND AN ATHLETIC FIELD/PARADE GROUND.				
AREA C (1.5 NM EAST) 16 BARRACKS, 2				
ADMINISTRATION, 6 STCRAGE/MAINTENANCE, AND 7				
SUPPORT BUILDINGS. SIX FA PIECES OBSERVED.				
SOFTENT BOTEDINGS. SIX IA FIEGES OBSERVED.				
AREA D (2.3 NM ENE) 5 BARRACKS, 1				
ADMINISTRATION, 1 STCRAGE, AND 1 SUPPORT				
BUILDING. SIX PROBABLE MORTARS OBSERVED.				
AREA E (2 NM SE) 19 BARRACKS, 9				
ADMINISTRATION, 5 STORAGE/MAINTENANCE, 5				1
MESSHALL, 11 SUPPORT, AND 1 SEPARATELY SECURED				
LARGE STORAGE BUILDING, AND 1 QUONSET HUT.				
AREA F (3 NM ENE) 3 BARRACKS, 1		l		
ADMINISTRATION, 2 STORAGE, AND 8 SUPPORT				
BUILDINGS, A PARADE FIELD, AND 9 PROBABLE				
and a second contract of the second contract				

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Approved For Release 2004/05/05: CIA-RDP66B00597R000300070004-2 25X1 Target Numbers Coordinates BE FA PIECES ALONG EDGE OF PARADE FIELD. AREA G (3 NM SE) -- 4 CONCRETE ARCHED-ROOF SUPPORT AND 1 FLAT-ROOF BUILDING. AREA H (3.5 NM SE) -- 5 BARRACKS, 2 H-SHAPED PROBABLE ADMINISTRATION, AND 7 SUPPORT BUILDINGS, AND 5 UNIDENTIFIED PIECES OF **EQUIPMENT**. AREA I (3.2 NM WEST) -- 2 BARRACKS, 2 ADMINISTRATION, 1 MESSHALL, AND 2 STORAGE/SUPPORT BUILDINGS, AND EXTENSIVE TRENCH SYSTEM AND 3 OCCUPIED DUAL PURPOSE POSITIONS OBSERVED. Ø492 70 3026N 12219E CHU SHAN MILITARY AREA ON CHU SHAN (ISLAND). MILITARY AREA CONTAINS 6 BARRACKS, 1 MULTIWING ADMINISTRATION, 1 AUDITORIUM, 1 STORAGE, AND SEVERAL SUPPORT BUILDINGS. A STORAGE SITE 1 NM WEST CONTAINS 14 STORAGE BUILDINGS DISPERSED IN A VALLEY. 0499 16-C 2638N 11939E 25X1 SAN-TU-AO NAVAL BASE IN CLOUD-FREE AREAS SINCE VESSELS -- 9 UNIDENTIFIED.

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Target	6 .		Target Numbers	
	Coordinates	WAC	BE NPIC	
WEN-CHOU POSSIBLE NAVAL FACILITY 6.5 NM SE OF WEN-CHOU. FACILITY CONSISTS OF 3 T-HEAD PIERS, 1 LARGE MULTISTORY ADMINISTRATION BUILDING, 9 BARRACKS, AND A SECURED POL STORAGE AREA W 7 LARGE AND 3 SMALL POL TANKS AND 3 STORAGE BUILDINGS. SIX POSSIBLE FA PIECES OBSERVEC. VESSELS 2 POSSIBLE KRONSHTADT-CLASS PC.	тн	E Ø499	75	
ELECTRONICS/COMMUNICATIONS PEI SHAN RADAR SITES ON PEI SHAN (ISLAND). AREA CONSISTS OF 2 SITES. SITE A (UTM UB524072) 1 PILLBOX, 1 LARGE PROBABLE CONTROL BUILDING, AND AT LEAST 12 ASSOCIATED BUILDINGS.		8492	68	25
SITE B (UTM UB527076) 1 PROBABLE CONTROL BUNKER AND 3 ASSOCIATED BUILDINGS. TAN-TOU SHAN RADAR SITE ON A HILLTOP IN EASTERN PORTION OF TAN-TOU SHAN (ISLAND). SITE CONTAINS 1 PROBABLE SCR-270-TYPE RADAR AND 1 CONTROL BUILDING.	291ØN 122Ø3E	Ø492	71	
PAI-SHA SHAN ELECTRONICS INSTALLATION 1 NM SOUTH OF HSIAO-SHA-TOU ON PAI-SHA SHAN	2956N 12227E	0492	74	

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Approved For Release 2004/05/05: CIA-RDP66B00597R000300070004-2 Target Numbers WAC Coordinates Target BE NPIC (ISLAND). 25X1 ELECTRONICS SITE CONTAINS 2 TALL SELF-SUPPORTING LATTICE-TYPE TOWERS (APPROXIMATELY 200 FT HIGH) AND 2 SUPPORT BUILDINGS. 38-G Ø492 3000N 12135E NING-PO RADAR SITE ON A HILLTOP 10 NM NORTH OF NING-PO. SITE CONTAINS A TOKEN RADAR AND 5 SUPPORT BUILDINGS. Ø.2 NM EAST ARE 2 VAN-TYPE VEHICLES IN CLEARING ON RIDGELINE. 75 Ø492 3Ø15N 12139E HSI-HO SHAN RADAR SITE ON HSI-HO SHAN (ISLAND) IN THE CHI-TZU-MEI LIEH-TAO (ISLAND GROUP). SITE CONTAINS 1 OPERATING SCR-270-TYPE RADAR, 3 BARRACKS, AND 4 SUPPORT BUILDINGS. ONE LANDING CRAFT OBSERVED ON EAST BEACH. Ø492 34-J 3002N 12214E CHOU-SHAN POSSIBLE RADAR SITE ON A MOUNTAIN TOP 7.5 NM ENE OF CHOU-SHAN. POSSIBLE RADAR SITE CONTAINS 3 PROBABLY BUNKERED BUILDINGS AND 6 OTHER BUILDINGS. AREA IS POSSIBLY UNDER CONSTRUCTION. NO RADAR OBSERVED. 5-D 2533N 11952E Ø499 HAI-TAN TAO RADAR SITE 2.5 NM SE OF LIU-SHUI ON HAI-TAN TAO (ISLAND). INSTALLATION CONTAINS 1 SCR-270-TYPE RADAR, 4 BARRACKS, 10 SUPPORT-TYPE BUILDINGS, Approved For Release 2004/05/05 : CIA-RDP66B00597R000300070004-2 25X1

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25X1 Target Numbers Coordinates BE NPIC 1 CONTROL BUNKER, AND 4 UNOCCUPIED ARTILLERY POSITIONS. SIX BUILDINGS AND 2 OCCUPIED PCSSIBLE FA POSITIONS OBSERVED 1.5 NM SW OF SITE. 25X1 SHANG-PAI-CHI POSSIBLE RADAR SITE 2637N 11939E Ø499 16-F 1.2 NM WNW OF SHANG-PAI-CHI. SITE CONTAINS 1 POSSIBLE RADAR, AND 2 BARRACKS, 2 ADMINISTRATION, AND SEVERAL SUPPORT BUILDINGS. SAN-TU-AC RADAR SITE 2639N 11942E Ø499 16-D ON SAN-TU TAO (ISLAND) 3 NM EAST OF SAN-TU-AO. SITE CONTAINS 2 POSSIBLE RADARS, AND 2 BARRACKS, 1 ADMINISTRATION, AND SEVERAL SMALL SUPPORT BUILDINGS. FU-YAD SHAN RADAR SITE 2656N 12023E 0499 31 ON SMALL PENINSULA ON SCUTH SIDE OF FU-YAO SHAN (ISLAND). SITE CONTAINS 1 PROBABLE SCR-270-TYPE AND 1 POSSIBLE SCR-27Ø-TYPE RADAR, 4 POSSIBLE BARRACKS, AND 5 SUPPERT-TYPE BUILDINGS. AREA Ø.5 NM WEST CONTAINS 3 SUPPORT BUILDINGS, 2 VANS, 2 TRUCKS, AND AN UNIDENTIFIED OBJECT ON A CIRCULAR REVETMENT. PEI-CHI SHAN RADAR SITE 2737N 12111E Ø499 71 ON SE EDGE OF PEI-CHI SHAN (ISLAND). POSSIBLE RADAR SITE CONTAINS 1 25X1 Approved For Release 2004/05/05 : CIA-RDP66B00597R000300070004-2

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Target	Coordin	nates	WAC	BE	NPIC
POSSIBLE RADAR AND 1 BARRACKS-TYPE BUILDING. INDUSTRY					
HOU-SO-CHENG SHIPYARD EAST	2953N	122Ø1E	Ø492		44-4
4 NM EAST OF HOU-SO-CHENG ON SOUTH BANK OF HANG-CHOU WAN (BAY). SHIPYARD CONTAINS 45 BARRACKS/ADMINISTRATION					
BUILDINGS, A MARINE RAILWAY/REPAIR FACILITY WITH 16 CRADLES, 2 T-HEAD PIERS, 1 L-SHAPED		i			
PIER, 1 OFFSHORE WHARF, 2 QUAYS/MARGINAL WHARVES, 1 FLOATING CRANE, AND 10 UNIDENTIFIED CRATES (APPROXIMATELY 35 X 7 FT)					
ON QUAY. VESSELS 17 P-4 (1 ON MARINE RAILWAY, 12 ON CRADLES ON QUAY, AND 4 AFLOAT), 3 PROBABLE					
P-4, 2 P-6, 1 YARD OILER, AND 1 TUG.					
PORTS AND HARBORS					
WEN-CHOU PORT FACILITIES NORTH EDGE OF WEN-CHOU ON SOUTH BANK OF OU CHIANG (RIVER). MINOR RIVER PORT CONTAINS SEVERAL T-HEAD	28Ø2N	12Ø38E	Ø492		39-1
PIERS, WHARVES, SEVERAL STORAGE BUILDINGS, AND EXTENSIVE OPEN STORAGE.					
VESSELS NUMEROUS SMALL CRAFT.					
NING-PO PORT FACILITIES PORT FACILITIES CONSIST OF SEVERAL SMALL OFFSHORE WHARVES ON EAST AND WEST BANKS OF YUNG CHIANG (RIVER).	2953N	12133E	Ø492		38-1
OFFSHORE WHARVES ON EAST AND WEST BANKS OF					

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25X1 Approved For Release 2004/05/05 : CIA-RDP66B00597R000300070004-2 Target Numbers Coordinates ΒE NPIC VESSELS --- 2 LARGE FREIGHTERS AND NUMEROUS SMALL CRAFT AND RIVER BARGES. 25X1 25X1 SAN-TU-AO PORT FACILITIES 2638N 11941E Ø499 16-B 25X1 VESSELS -- 5 SMALL UNIDENTIFIED. 25X1 SHA-CHENG PORT FACILITIES 2712N 12Ø23E 0499 17-A 2.8 NM NW OF SHA-CHENG. FACILITIES INCLUDE 1 T-HEAD PIER AND SEVERAL BUILDINGS. VESSELS -- 1 SMALL FREIGHTER AND 2 25X1 UNIDENTIFIED. JUI-AN PERT FACILITIES 2747N 12038E Ø499 8 AT JUI-AN. PORT FACILITIES COMPRISE NUMEROUS SMALL PIERS AND SEVERAL STORAGE BUILDINGS. VESSELS -- NUMEROUS SMALL CRAFT. 25X1 STORAGE TA-CHI-CHEN EXPLOSIVES STORAGE 2950N 12148E Ø492 64 IN VICINITY OF TAI-CHI-CHEN. INSTALLATION CONSISTS OF 3 AREAS. 25X1 AREA A -- NO APPARENT CHANGE 25X1 Approved For Release 2004/05/05 : CIA-RDP66B00597R000300070004-2 25X1

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SECRET Approved For Release 2004/05/05: CIA-RDP66B00597R000300070004-2 25X1 Target Numbers WAC Coordinates Target NPIC AREA B -- AT LEAST 12 COMPLETED SEMI-REVETTED STORAGE AND NUMEROUS SUPPORT BUILDINGS. AREA C -- NO SIGNIFICANT ACTIVITY OBSERVED. **URBAN COMPLEXES** 25X1 28Ø1N 12Ø39E 0492 39 WEN-CHOU COMPLEX COMPLEX, 5 SQ MI IN AREA, INCLUDES SEVERAL MINOR INDUSTRIES, NUMEROUS STORAGE AND RESIDENTIAL BUILDINGS, AND A PORT AREA (ON NORTH EDGE OF COMPLEX). NAVAL FACILITY PREVIOUSLY REPORTED UNDER THIS TARGET IS NOW REPORTED UNDER NPIC TARGET NO 2953N 12133E NING-PO COMPLEX Ø492 38 AT CONFLUENCE OF THE CHIEN CHIANG AND THE YUNG CHIANG (RIVERS). COMPLEX, APPROXIMATELY 12 SQ MI IN AREA, CONTAINS 5 WAREHOUSE AREAS, A POL STORAGE AREA, A BARRACKS AREA, A SMALL RAILROAD CLASSIFICATION YARD, AND SEVERAL SMALL OFFSHORE WHARVES ON EAST AND WEST BANKS OF THE YUNG CHIANG. Approved For Release 2004/05/05 : CIA-RDP66B00597R000300070004-2 25X1

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SECTION II

THIS SECTION PROVIDES A LISTING OF THOSE TARGETS WHICH REFLECT NO APPARENT CHANGE IN FACILITIES FROM THE MOST ADEQUATE PREVIOUS DESCRIPTION. THE MCI IN WHICH THIS DESCRIPTION APPEARS IS DESIGNATED BY THE APPROPRIATE MISSION NUMBER, PREFIXED BY THE LETTERS "NAC" AND APPEARING AS THE LAST ENTRY ON THE PHOTO REFERENCE LINE. MILITARY INSTALLATIONS WHERE THERE IS NO SIGNIFICANT CHANGE IN FACILITIES AND WHERE NO ORDER OF BATTLE CAN BE DETERMINED ARE LISTED UNDER THIS SECTION.

Approved For Release 2004/05/05 : (Target Numbers
Target	Coordinates	WAC	BE NPIC
- CHINA- MILITARY INSTALLATIONS NING-PO MILITARY CAMPS	2944N 12138E	Ø492	38-I
LI-CHIA ARMY BARRACKS WEST	2959N 12215E	Ø492	54
ELECTRONICS/COMMUNICATIONS SHANG-TA-CHEN SHAN RADAR SITE	2829N 12154E	Ø492	5 Ø-A
NAN-CHIU SHAN RADAR SITES	2925N 12211E	Ø492	66-A

Approved For Release 2004/05/05 : CIA-RDP66B00597R000300070004-2 SECTION III THIS SECTION PROVIDES A LISTING OF THOSE TARGETS WHICH COULD BE IDENTIFIED BUT NOT INTERPRETED.

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SECRET Approved For Release 2004/05/05 : CIA-RDP66B00597R000300070004-2 Target Numbers Coordinates BE NPIC - CHINA-AIR INSTALLATIONS 2948N 12128E Ø492 38-A 25X1 NING-PO AIRFIELD Ø499 2600N 11919E 13 FU-CHOU/NAN-TAI AIRFIELD MILITARY INSTALLATIONS 3003N 12059E Ø492 26-A FENG-HUI-CHEN MILITARY BARRACKS 25X1 15-B 2531N 11913E Ø499 CHIANG-KOU BARRACKS 2718N 12Ø12E Ø499 FU-TING ARMY BARRACKS 25X1 ELECTRONICS/COMMUNICATIONS 2831N 12127E Ø492 22-B HAI-MEN RADAR SITE 25X1 Ø492 69 2853N 12215E NAN-YU SHAN RADAR SITES Approved For Release 2004/05/05 : CIA-RDP66B00597R000300070004-2

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Target Numbers Target Coordinates NPIC BE 25X1 LUNG-TIEN AIRFIELD RADAR SITE 2536N 11928E Ø499 7 SHA-CHENG CHIANG RADAR SITE 2710N 12025E Ø499 17-C NAN-CHI LIEH-TAO RADAR SITES 2727N 12103E 0499 7Ø URBAN COMPLEXES HUANG-YEN COMPLEX 2839N 12115E Ø492 19 FU-CHOU COMPLEX 26Ø5N 11918E Ø499 2 Approved For Release 2004/05/05 : CIA-RDP66B00597R000300070004-2 25X1

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Approved For Release 2004/05/05 : CIA-RDP66B00597R000300070004-2 INDEX THIS INDEX PROVIDES A LISTING OF ALL TARGETS CONTAINED IN SECTIONS I, II, AND III. THE INDEX IS ARRANGED ALPHABETICALLY BY PLACE NAME WITHIN COUNTRY. 25X1

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APPENDIX

COLUMN HEADINGS

City, Installation--This column contains the name of the city or town nearest the installation, followed by the name of the installation. If the name of the installation is not known, it is titled according to its function. Where appropriate, the city and installation names are followed by a capsule description.

Coordinates - Coordinates are referenced to the SW corner of the minute square. When the subject installation covers a wide area, coordinates are given for the approximate center of the installation.

WAC- This column provides the World Aeronautical Chart number for that area in which the subject installation is situated.

Installation Numbers- This column is divided into two subcolumns. The first subcolumn lists, when known, the BL installation number assigned to the installation. The second subcolumn lists the installation number assigned by NPIC. Installation numbers, when used to reference an item, should be prefixed by the appropriate WAC number, since installation numbers are repeated from WAC to WAC. For example, there is an NPIC target number 0468-15-A

and an NPIC target number 0467-15-A. In each instance, the NPIC installation number is 15-A, but the installations appear on different WAC charts.

COMOR FARGET NUMBERS

Farget numbers assigned by the Committee on Overhead Reconnaissance (COMOR), when available, are listed directly above the photo reference data.

PHOTO REFERENCE DATA

The photo reference data indicates the frame(s) on which the installation appears.

CONDITIONS AFFECTING PHOTOGRAPHY

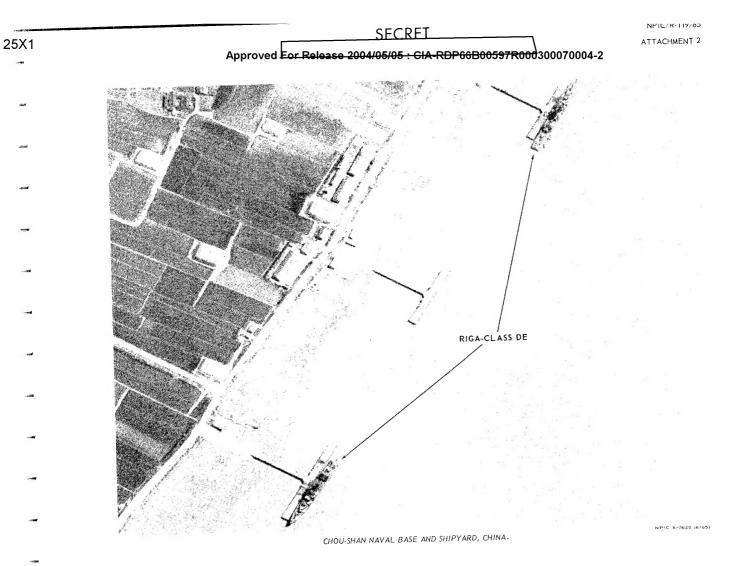
Following the photo reference data, symbols indicate conditions which affect the appearance of the installation on the photography. The symbols are: C (clear); SC (scattered cloud cover); HC (heavy cloud cover); SC-HC (scattered-to-heavy cloud cover); H (haze); CS (cloud shadow); SD (semidarkness); S (snow); O (obliquity); and PQ (poor image quality).

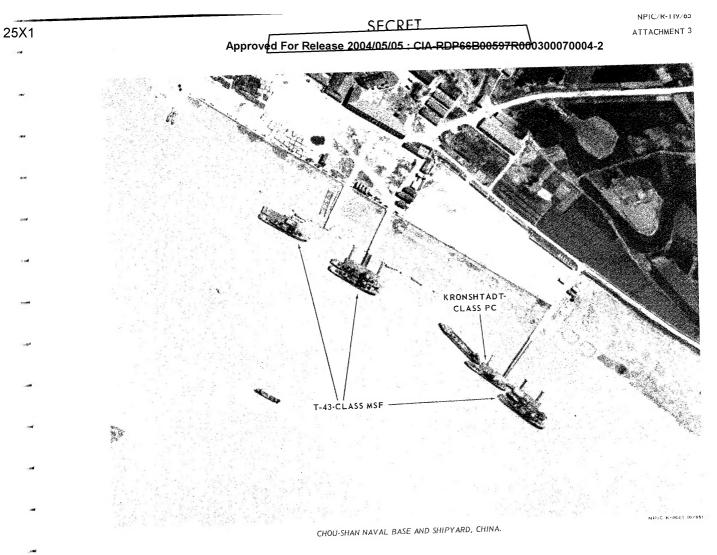
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CHOU-SHAN NAVAL BASE AND SHIPYARD, CHINA.

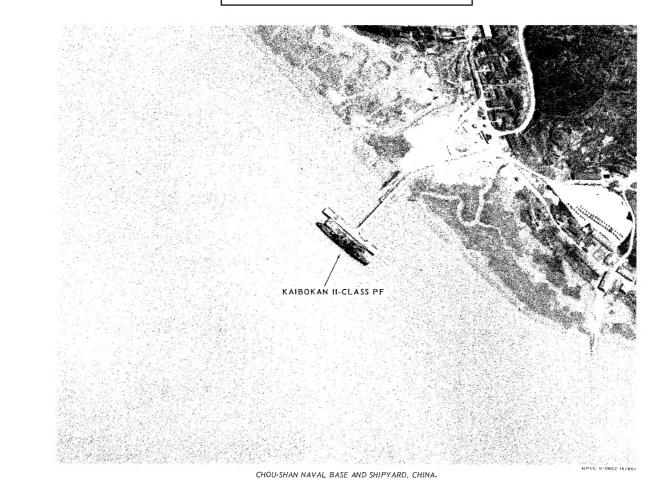




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